Working Group productions status

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for Production team

9th LHCb Computing Workshop

2017-05-16

WG (Working Group) production

- Request submitted by WG (signed by PPG)
- Centrally produced by Production team
- Output files are in BK
- Output data stored at common disk space [with few replicas]
- Output will be used by members of WG [and other WGs]

List of latest WG productions

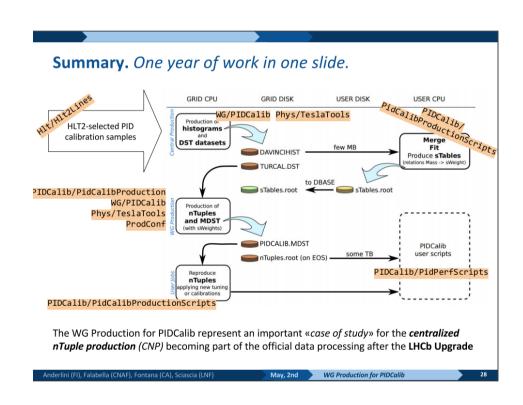
- PIDCalib WG
- Indexing (Yandex) WG ◆
- Reprocessing of XDSTs for Upgrade FT
- B2OC WGSel AmAnB2DDHDalitz
- B&Q Selection ◆



PIDCalib WG

- Huge activity with many people involved
- Complicated Workflow and Application
- uDST and Tuple output+ Merge

 Should be repeated for each new dataset



PIDCalib WG (cont.)

It was not so simple to do it

☐ Request 34351				
56326	Archived	Manual	WGProduction	Request_34351_WGProduction_Real DataReco16Turbo02aPlDCalibTuples4r1PlDMerge01_EventType_95100000_FULLTURBO_1.xml
56327	Cleaned	Manual	Merge	Request_34351_Merge_Real DataReco16Turbo02aPIDCalibTuples4r1PIDMerge01_EventType_95100000_PIDCALIB_1.xml
56401	Cleaned	Manual	Merge	Request_34351_Merge_Real DataReco16Turbo02aPIDCalibTuples4r1PIDMerge01_EventType_95100000_PIDCALIB_4.xml
56405	Cleaned	Manual	Merge	Request_34351_Merge_Real DataReco16Turbo02aPIDCalibTuples4r1PIDMerge01_EventType_95100000_PIDCALIB_5.xml
56408	Archived	Manual	Merge	Request_34351_Merge_Real DataReco16Turbo02aPIDCalibTuples4r1PIDMerge01_EventType_95100000_PIDCALIB_6.xml
⊟ Request 34350				
56324	Archived	Manual	WGProduction	Request_34350_WGProduction_Real DataReco15aTurbo02PIDCalibTuples4r1PIDMerge01_EventType_95100000_FULLTURBO_1.xml
56325	Cleaned	Manual	Merge	Request_34350_Merge_Real DataReco15aTurbo02PIDCalibTuples4r1PIDMerge01_EventType_95100000_PIDCALIB_1.xml
56398	Cleaned	Manual	Merge	Request_34350_Merge_Real DataReco15aTurbo02PIDCalibTuples4r1PIDMerge01_EventType_95100000_PIDCALIB_2.xml
56399	Cleaned	Manual	Merge	Request_34350_Merge_Real DataReco16Turbo02aPIDCalibTuples4r1PIDMerge01_EventType_95100000_PIDCALIB_2.xml
56400	Cleaned	Manual	Merge	Request_34350_Merge_Real DataReco16Turbo02aPIDCalibTuples4r1PIDMerge01_EventType_95100000_PIDCALIB_3.xml
56404	Cleaned	Manual	Merge	Request_34350_Merge_Real DataReco15aTurbo02PIDCalibTuples4r1PIDMerge01_EventType_95100000_PIDCALIB_3.xml
56407	Archived	Manual	Merge	Request_34350_Merge_Real DataReco15aTurbo02PIDCalibTuples4r1PIDMerge01_EventType_95100000_PIDCALIB_4.xml
57791	Cleaned	Manual	WGProduction	Request_34350_WGProduction_Real DataReco15aTurbo02PlDCalibTuples4r1PlDMerge01_EventType_95100000_FULLTURBO_2.xml
57792	Cleaned	Manual	Merge	Request_34350_Merge_Real DataReco15aTurbo02PIDCalibTuples4r1PIDMerge01_EventType_95100000_PIDCALIB_5.xml
57797	Cleaned	Manual	WGProduction	Request_34350_WGProduction_Real DataReco15aTurbo02PlDCalibTuples4r1PlDMerge01_EventType_95100000_FULLTURBO_3.xml
57798	Cleaned	Manual	Merge	Request_34350_Merge_Real DataReco15aTurbo02PIDCalibTuples4r1PIDMerge01_EventType_95100000_PIDCALIB_6.xml
57799	Archived	Manual	WGProduction	Request_34350_WGProduction_Real DataReco15aTurbo02PIDCalibTuples4r1PIDMerge01_EventType_95100000_FULLTURBO_4.xml
57800	Archived	Manual	Merge	Request_34350_Merge_Real DataReco15aTurbo02PIDCalibTuples4r1PIDMerge01_EventType_95100000_PIDCALIB_8.xml

Indexing (Yandex) WG

- Simplest one step production
- Output to dedicated SE
- Very successful

This activity is died ???

Reprocessing of XDSTs for Upgrade FT

The only one WG production for MC processing

There are no other such requests

B2OC WGSel AmAnB2DDHDalitz

- WG production for "one user"
- Simplest (from production point of view)
 Application without merging
- Very efficient (one test only)

- Great experience for B2OC WG
- We are waiting for new requests

B&Q Selection

- Application with 3 output streams (uDST)
- 3 Merge productions
- 11 versions already produced
- Many users use output data (not only from B&Q WG)

- My favorite WG production
- This activity definitely will be alive

Status of WG production activity

Very, very and very BAD!!!

Why?

There is no (almost) any WG production activity